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EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 2000314062
PUBLICATION DATE : 14-11-00

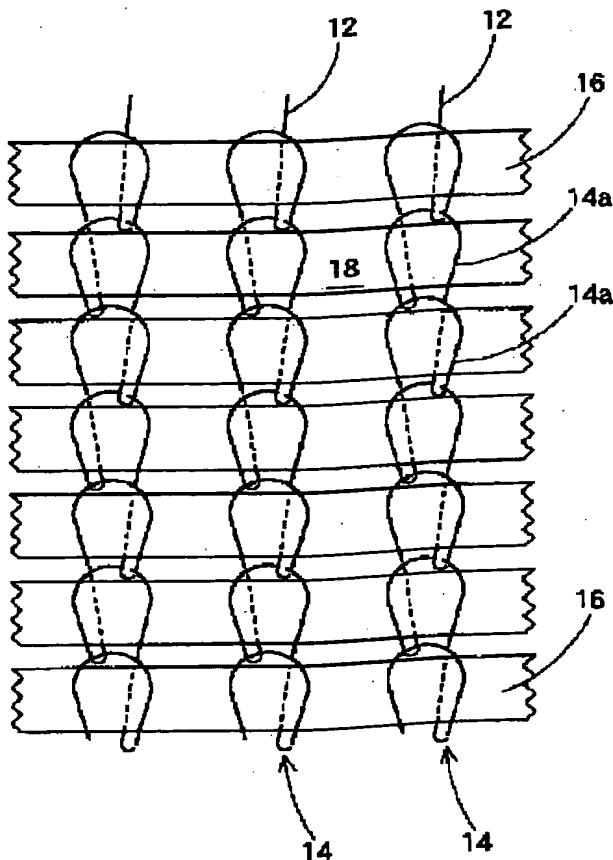
APPLICATION DATE : 28-04-99
APPLICATION NUMBER : 11123057

APPLICANT : AOYAMA SANGYO KK;

INVENTOR : AOYAMA TATSUO;

INT.CL. : D04B 21/14 C09J 7/04

TITLE : BASE FABRIC FOR LAMINATED TAPE



ABSTRACT : PROBLEM TO BE SOLVED: To obtain a base fabric suitable for laminated tapes with good hand tearability and compliance with to-be-stuck objects by knitting into a warp knitted fabric through weft insertion of wales with multifilaments as warps with flat yarns greater in tensile strength than the wales over the whole width of the wales.

SOLUTION: This base fabric 18 is obtained by knitting into a knitted fabric as a weft-inserted texture through inserting, as wefts 16, flat yarns as split yarns or slit yarns made from nonpolar films such as polyolefin-based films and each having a width accounting for $\geq 50\%$ of the inner side major axis of the wale link into many wales 14 arranged in parallel to one another and formed of warps 12 consisting of polar fibers such as polyester multifilament yarns, over the whole width of the wales; wherein the tensile strength of each of the warps 12 is lower than that of each of the wefts 16.

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